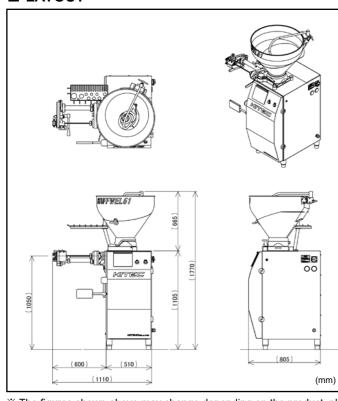
Options	Sample	STUFFWEL 51
Step Useful when feeding raw materials and checking the inside of the hopper.	Pressed Ham	Gausage
 Conveyor Belt Connect to a depositor, flow divider, etc. Casters Easy move when needed. Safety Cover Cover the hopper for safety operation. Lift 	Negi-Toro	Pet food
	Minced Pork Cutlet	Humburg

STUFFWEL 51 + Flow Divider + Conveyor Belt

■ LAYOUT



			STUFFWEL 51	
Filling Capacity		ity	up to 2,200 kg/h	
Filling Pressure		ıre	up to 30 bar	
Portioning Speed		25 g	up to 200 portions/min	
	ed	50 g	up to 100 portions/min	
	Γ	100 g	up to 50 portions/min	
Portioning Range		nge	$4.0 \sim$ 9,999.9 g	
Hopper Capacity		city	divisible in 25 / 90 L	
Height			1,770 mm (69 11/16 in)	
Depth			805 mm (31 3/4 in)	
Length			1,110 mm (43 45/64 in)	
Weight			Approx. 390 kg	
Power		vithout ing Device	Three-phase 3.8 kW	
Requirements	Twist	with ing Device	Three-phase 4.4 kW	

The figures shown above may change depending on the product, plant condition, local requirements for power and/or other respective matters.
 Specifications and equipment are subject to change without any obligation on the part of manufacturer.

HEAD OFFICE & FACTORY

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20231023 Ver.5







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Hitec has developed a new vacuum filling machine and is now selling in Japan and other global markets. With extreme ease of use and functionality the STUFFWEL 51 has been exceeding expectations. With advanced engineering Hitec was able to control cost of manufacturing without sacrificing Hitec quality and performance. These cost savings will allow Hitec to offer a competitive sales price.



- Operator Friendly Monitor All your necessary information displayed at the touch of a button.
- Production Control All vital data including cycles run, set points, etc, can be checked at anytime.
- Maintenance and troubleshooting If any problems occur during operation, the display will show the location of the fault.





The Equal Weight Stuffing is possible for Tray & Bottling as well as Casings such as Sheep, Hog, Cellulose, **Collagen, Fibrous & Plastic** Casings.

Stuffing of natural casing

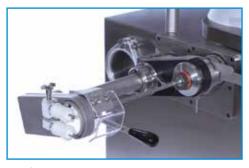
The STUFFWEL 51 can produce Vienna Sausage to Frankfurter Sausage not only into natural casings but also artificial casings with a wide range of sizes.



Stuffing of collagen and cellulose casing



Other Suggestions



Sausage Twisting Device By installing a simple detachable twisting device, it is possible to stuff equal weight sausage one by one.



Burger Patty former The product can be easily formed without losing of the texture of coarsely ground meat The product remains consistent.

Depositor

Discharge a fixed weight stuff to tray, can, etc. The conveyor belt is optional.





Vane Pump

Due to the new type vane pump, it is accomplished to convey products without damaging such as crushing and breaking into

Servo Drive Control

By adapting the state-of-art servo system, the exact weight control along with smooth and gentle operation are perfected with precision .

Vacuum System

The vacuum system pulls in products from the outlet under the hopper and conveys the products to the stuffing tube. The vacuum pump draws out air from the vane pump unit. The generated vacuum pulls the products into the vane pump unit, and depresses and pushes up the exact weight products into the stuffing tube.

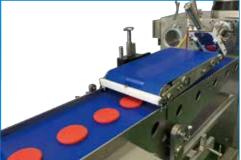


Foldable Hopper with Screw Feeder

Hopper is internally equipped with Screw Feeder. It makes to use up all meat without waste. Also, since Hopper is foldable, it is easy and simple to wash.

Meatball former

The product can be easily formed. The product remains consistent.





Connecting with Clipper Continuous production of bigger sized sausage with equal weight can be done.